

Type	Package/Module	Description	Rand Price	
			Annual**	Perpetual V. 6***
<b>Single User Licences</b>				
<b>Purchase DesignBuilder Packages for a Single User</b>				
Single User	Architectural Essentials	Simulation, Visualisation & Daylighting (Sufficient for most Part XA assessments)	R 17 280	R 30 930
Single User	Architectural Plus	Simulation, Visualisation, Daylighting, Cost & Optimisation	R 25 470	R 50 950
Single User	Engineering Essentials	Simulation, Visualisation, Daylighting, Cost, HVAC & LEED	R 25 470	R 50 950
Single User	Engineering Plus	Simulation, Visualisation, Daylighting, Cost, HVAC, LEED, Optimisation & Scripting	R 36 390	R 70 970
Single User	Engineering Pro	Simulation, Visualisation, Daylighting, Cost, HVAC, LEED, Optimisation, Scripting & CFD	R 58 230	R 103 730
Single User	Engineering Pro (Student Personal Licence only)	Simulation, Visualisation, Daylighting, Cost, HVAC, LEED, Optimisation, Scripting & CFD	R 1 460	(Annual only)
<b>Purchase DesignBuilder Modules for a Single User</b>				
Single User	Simulation	EnergyPlus dynamic thermal simulation engine.	R 12 730	R 20 920
Single User	Visualisation	OpenGL 3-D Viewer, Shading, Reports	R 5 080	R 7 810
Single User	Daylighting	Radiance calculations and Reporting	R 10 000	R 16 370
Single User	Cost	Advanced financial analysis including LCC (utility & LCC require Simulation & HVAC modules. Cost-benefit optimisation requires Optimisation module.)	R 10 000	R 16 370
Single User	HVAC	Detailed EnergyPlus HVAC simulations (requires Simulation module)	R 10 000	R 16 370
Single User	Optimisation	Advanced cost-benefit analysis (requires Simulation module. If using carbon and cost objective functions, also requires Cost module)	R 12 730	R 20 920
Single User	CFD	Computational Fluid Dynamics (to import boundary conditions from EnergyPlus, requires Simulation module)	R 38 570	R 62 960
Single User	LEED	LEED calculations (requires Simulation & HVAC modules. For complex tariffs, also requires Cost module)	R 10 000	R 16 370
Single User	Scripting (EMS)	Advanced EnergyPlus Customisation (requires Simulation module)	R 10 000	R 16 370

<b>Site &amp; Seat (Network) Licences</b>				
<b>Purchase a licence that can be shared on your Office Network</b>				
Network	All	Please contact Greenplan for details.	POA	POA

Note: Versions 3.1, 4 and 5 are certified with Agreement SA (V. 6 not certified yet)

Note: DesignBuilder does not currently include South African CO<sub>2</sub> or cost databases.

\*\*Annual - An annual licence has to be renewed every year. Users are eligible for all upgrades on the modules that they have purchased, for free.  
 \*\*\*Perpetual - One-off licence - A perpetual licence is paid for only once. There is no additional or annual cost involved after the initial purchase. The user of a perpetual licence can download all upgrades within the same major release, for free. For instance, should you buy DesignBuilder V6.0, all subsequent V6.x upgrades of the modules you initially bought are available at no additional cost.

<b>Support</b>				
Software support	1 hour remote support	A typical support incident might use 20 minutes, in which case 1 hour would cover 3 incidents.	R 500	

- **Annual** licences include remote technical support by Greenplan during office hours, for matters inherent to the software, free of charge within reasonable limits.
- **Perpetual** licences include remote technical support by Greenplan during office hours, for matters inherent to the software, free of charge for the **first year** after purchase, within reasonable limits.
- **Exclusions:** Design Builder Version 3.x, perpetual licence after its first year, any project-related modelling assistance, software installation support beyond the first eight hours per licence, all other support beyond the first two hours of an incident and/or the first two hours per week per customer.

<b>Training</b>			
Type	Description	Requirements	Cost per person
Basic Workshop (2 Days)	DesignBuilder Fundamentals	<b>No requirements</b> - preferably architectural or engineering background	R 6 000
Advanced Training (1 Day)	SANS 10400-XA	Understanding of the SANS 10400-XA and SANS 204 Standards	R 3 000
Advanced Training (1 Day)	Detailed HVAC	DB Fundamentals workshop & preferably an <b>engineering</b> background	R 3 000
Advanced Training (1 Day)	Computational Fluid Dynamics (CFD) and Natural Ventilation Studies	DB Fundamentals workshop & preferably an <b>engineering</b> background	R 3 000
<b>Discounted Training Offer</b>			
Attending 3 days			R 7 500
Attending 4 days			R 10 000
Attending 5 days			R 12 000